# logankopas

software engineer

#### contact

Box 607 Coronation, AB T0C 1C0

Cell +1-306-491-3787 Home +1-403-578-4315

logan.kopas@usask.ca logankopas.tk

## programming

♥ C/C++, Linux Javascript, PostgreSQL, R, Matlab, Haskell, Python, PHP, HTML, Bash

# education

2010-2015 **Bachelor** Computer Science University of Saskatchewan

Expected graduation May 2015 with a Bachelor of Computer Science Honours in Software Engineering

-2010 **High School Diploma**  Coronation High School

Graduated with top marks resulting in various awards including

- Governor General's Medal Highest achievement in Grade 12
- Wilhelm Krautt Scholarship Most deserving academic student in the County of Paintearth

## extracurricular

2012-2014 **Programming Competitions**  University of Saskatchewan

Competed in multiple programming competitions including 1st place in the 2013 Spring local competition, novice category and qualifying for and competing in the ACM ICPC Regional Competition in Edmonton, AB twice

**HackREGINA** March 2014

HackDays, Regina

Placed 3rd in HackREGINA. Developed a web app in C# that determines the cheapest gas stations for your road trip

2014-2015

University of Saskatchewan

Computer Science Students' Society Athletic Director. In charge of organizing recreational sports teams for computer science students. Also help out with other CSSS events including First-Year study sessions and various social events

# volunteer

2014-2015 **Youth Leader**  Coronation E-Free Church

Organizing youth group in Coronation while attending University in Saskatoon

2014 Wrangler Circle Square Ranch Bible Camp, Halkirk

Worked in the barn at Circle Square Ranch taking care of horses and giving riding lessons. Also helped with various other camp chores and organized activities for the campers

# **experience**

#### 2007-2014 Ranch Hand

Riverbend Ranch, Coronation

Worked various summers and winters from 2007 until present. Tasks include training/riding horses, feeding cattle, operating tractors and other equipment, various construction projects, and other physical labour tasks

#### 2011 **Summer Student Labourer**

SK Welding, Coronation

Various physical labour tasks including working and maintaining pumps, assisting welders, assisting mechanics, and operating heavy machinery

#### 2012 Rural Addressing Project

County of Paintearth

Planned and implemented the Rural Addressing Project for the County of Paintearth. The project involved assigning addresses and installing signs for every rural resident in the county. Implemented entire project with little to no supervision from initial planning through to final sign installation

#### 2013 **Pesticide Applicator**

Combat Spraying, Erskine

Vegetation Management including pesticide application and weed whacking on oilfield sites, and noxious weed control on reclamation sites

## interests

**computer science:** software engineering, algorithms, programming competitions, artificial intelligence, computer vision, robotics, design, esoteric programming languages, security testing **personal:** martial arts, weightlifting, guitar, horses, cooking, snowboarding, camping

## references

**Dr. Anthony Kusalik** Software Engineering Project Supervisor, University of Saskatchewan kusalik@cs.usask.ca

**Dr. Jeffrey Long** Professor, University of Saskatchewan jlong1@ualberta.ca **Todd Pawsey** Manager, County of Paintearth tpawsey@countypaintearth.ca